

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,275,503 B2
APPLICATION NO. : 10/565298
DATED : October 2, 2007
INVENTOR(S) : Waseda et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title page, at item (75), Inventors, line 7 of the printed patent, "Eiiji" should be --Eiji--.

On the Title page, item (57), Abstract of the printed patent, "A method of constructing an exhaust heat recovery boiler. A required number of heat transfer tube group panel modules (20) are produced in an appropriate size according to design specifications of HRSG, where the heat transfer tube group panel modules (20) each have a large number of heat transfer tubes (6), heat transfer tube group panels (23) constituted of upper and lower collection tubes (7, 8) for the heat transfer tubes (6), a casing (1) for the heat transfer tube group panels (23), heat transfer tube group panel supporting beams (22) provided outside a ceiling wall portion of the casing (1), and a vertical and horizontal module frames (24, 25) provided outside the casing (1). Main frames for supporting the modules (20), including main pillars (33), main beams (34), and bottom wall portion pillars (36), are constructed in advance in a construction site of the heat recovery boiler (HRSG). Each module (20) is transported to the construction site and lowered by a crane (42) into between adjacent main pillars (33). Supporting beams (22) of each module (20) are placed at the height of installation of the main beam (34). Then the horizontal module frames (25), the main beams (34), and the bottom wall portion pillars (36) are connected and fixed, and the vertical module frames (24) and the main pillars (33) are connected and fixed." should be

--The invention provides an exhaust heat recovery boiler construction method in which a necessary number of heat exchanger tube bundle panel modules each having heat exchanger tube bundle panels including a number of heat exchanger tubes and upper and lower headers of the heat exchanger tubes, a casing of the heat exchanger tube bundle panels, heat exchanger tube bundle panel support beams located outside the ceiling wall of the casing, and vertical and horizontal module frames located outside the casing, are prepared so as to have a proper size according to the design specifications of the heat recovery boiler, main frames including main columns, main beams, and bottom wall columns for supporting the modules are constructed in advance at a construction site of the exhaust heat recovery boiler (heat recovery boiler), and the modules are transported and hung down by a crane between the main columns adjacent to each other at the construction site to set the support beams of the modules at the installation height of the main beams, and the horizontal module frames, the main beams, and the bottom wall columns are connected and fixed to each other and the vertical module frames and the main columns are connected and fixed to each other.--.

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Column 12, line 18 of the printed patent, "1300° C. class" should be --1300° C class--.

Column 16, line 8 of the printed patent, "side wall casing 17" should be --side wall casing 1--.

Column 21, line 42 (claim 1, line 63) of the printed patent, "to a setting, height of" should be --to a setting height of--.

Column 24, line 22 (claim 7, line 6) of the printed patent, "bundle panel module the baffle plates" should be --bundle panel module, the baffle plates--.

Signed and Sealed this

Twenty-ninth Day of April, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office